

**Claim Amendments:**

Please amend claim 2, without prejudice or disclaimer, as follows:

Claim 1. (Currently amended) An isolated HIV-1 Group 1 Q *env* polypeptide comprising an amino acid sequence of Figure 1 (SEQ ID NO: 61).

Claim 2. (Currently amended) An isolated HIV-1 Group 4 Q *env* polypeptide comprising an amino acid sequence of Figure 1 (SEQ ID NO: 61) and an immunoreactive portion, wherein said immunoreactive portion is contained within said amino acid sequence of Figure 1 (SEQ ID NO: 61).